

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Takekawa et al.

Serial No.: 10/051,379

Filing Date: January 18, 2002

For: HEAD ACTUATOR

Art Unit: 2651

Examiner: Wong, Kin C.

Assistant Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

Date

F-CLASS.WCM

Appr. February 20, 1998

Registration No.

Attorney for Applicant

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Technology Center 2600

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	7	20	0	\$18.00	\$
Independent Claims	1	3	0	\$84.00	\$
Fee for Multiple Dependent Claims				\$280.00	\$
Total Additional Fee					\$ 0.00

(X) Amendment A.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

GREER, BURNS & CRAIN, LTD.

By:

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for
PATENT

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Date
F-CLASS.WCM

Appr. February 20, 1998

Registration No. 29367
Attorney for Applicant

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AMENDMENT A

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This communication is in response to the Official Action mailed December 18, 2002. Please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1 as follows:

1. (Amended) A head actuator for a head provided so as to be accessible to a disk-shaped recording medium rotating above a base, said head actuator comprising:
- a main actuator driven so as to rotate above said base; and